

WPL 17 ACS classic UK compact plus Set S

AIR-WATER HEAT PUMPS

PRODUCT-NO.: 238628

WPL 17 ACS classic UK compact plus Set S

The WPL 17 ACS classic air source heat pump with inverter technology is available only in perfectly matched sets. The WPL 17 ACS classic UK compact plus Set S consists of the WPL 17 ACS classic and integral HSBC 200 S cylinder.

Much of the necessary system technology is already integrated inside the indoor units. This enables even faster and neater installation.



The main features

Comprising WPL 17 ACS classic + HSBC 200 S integral cylinder

Little space is required

Minimum installation effort

A 100 l buffer cylinder is integrated for cases where the minimum flow rate cannot be assured



Type	WPL 07 ACS classic UK compact plus Set S	WPL 09 ACS classic UK compact plus Set S	WPL 13 ACS classic UK compact plus Set S
Part no.	238624	238626	239116
Technical data			
Output at A2/W35 (EN 14511)	2,08 kW	2,59 kW	4,3 kW
Output at A-7/W35 (EN 14511)	3,2 kW	4,06 kW	6 kW
Coefficient of performance at A2/W35 (EN 14511)	3,75	3,72	3,97
Coefficient of performance at A-7/W35 (EN 14511)	2,81	2,72	2,92
Energy efficiency class, heat pump W35	A++	A++	A+++
Energy efficiency class, W55 heat pump	A+	A+	A++
Energy efficiency class, composite system (heat pump + controller) W35	A++	A++	A+++
Energy efficiency class, composite system (heat pump + controller) W55	A+	A+	A++
Cooling capacity at A35/W7 max.	2 kW	3 kW	5 kW
Cooling capacity at A35/W18 max.	2 kW	3 kW	5 kW
Cooling capacity at A35/W7 partial load	1 kW	1,5 kW	2,5 kW
Cooling capacity at A35/W18 partial load	1,5 kW	1,5 kW	2,5 kW
Sound power level (EN 12102)	52 dB(A)	52 dB(A)	57 dB(A)
Sound pressure level at 5 m distance in a free field	30 dB(A)	30 dB(A)	35 dB(A)
Rated compressor voltage	230 V	230 V	230 V
Max. application limit on the heating side	60 °C	60 °C	60 °C
Height	740 mm	740 mm	812 mm
Width	1022 mm	1022 mm	1152 mm
Depth	524 mm	524 mm	524 mm
Weight	62 kg	62 kg	91 kg



Type	WPL 17 ACS classic UK compact plus Set S
Part no.	238628

Technical data

Output at A2/W35 (EN 14511)	5,73 kW
Output at A-7/W35 (EN 14511)	7,8 kW
Coefficient of performance at A2/W35 (EN 14511)	3,97
Coefficient of performance at A-7/W35 (EN 14511)	2,92
Energy efficiency class, heat pump W35	A+++
Energy efficiency class, W55 heat pump	A++
Energy efficiency class, composite system (heat pump + controller) W35	A+++
Energy efficiency class, composite system (heat pump + controller) W55	A++
Cooling capacity at A35/W7 max.	6 kW
Cooling capacity at A35/W18 max.	6 kW
Cooling capacity at A35/W7 partial load	3 kW
Cooling capacity at A35/W18 partial load	3 kW
Sound power level (EN 12102)	57 dB(A)
Sound pressure level at 5 m distance in a free field	35 dB(A)
Rated compressor voltage	230 V
Max. application limit on the heating side	60 °C
Height	812 mm
Width	1152 mm
Depth	524 mm
Weight	91 kg

More details regarding set contents can be found under the relevant product

The necessary plinth or wall mounting bracket is available as an accessory

Contact information

Do you have additional questions? Then please do not hesitate to contact us, we would be only too happy to help:

Call 0151 346 2300

Or send an e-mail to

sales@stiebel-eltron.co.uk

Only a qualified contractor should carry out the installation, commissioning, maintenance and repair of this appliance. Where applicable and prior to installation the electricity and/or water utility companies should be notified of your intention to install the product.